IP Link® Device Interface Communication Sheet

This document provides additional assistance with wiring your Extron IP Link enabled product to your device. Different components may require a different wiring scheme than those listed below.

For complete operating instructions, refer to the user's manual for the specific Extron IP Link enabled product or the controlled device manufacturer supplied documentation.

Device Specifications:

Device Type: Audio Processor
Manufacturer: Ecler
Firmware Version: N/A
Model(s): CA40

Version History:

Driver Version	Date	IP Link Compiler	GC Version	Notes
1	9/11/2012	1.5.1	3.3.2	Initial version.

Driver Notes:

- The driver has been optimized for Volume command

Control Commands & States:

Input	Line 1 Line1 and Micro	Line 2 Line2 and Micro	Microphone
Line 1	0 to 64 in steps of 1		
Line 2	0 to 64 in steps of 1		
Master Volume (Discrete)	0 to 64 in steps of 1		
Microphone	0 to 64 in steps of 1		
Mute	On	Off	
Preset Recall	1 to 5		
Preset Save	1 to 5		

Status Available:

Connection Status	Connected	Disconnected	
Input	Line 1 Line1 and Micro	Line 2 Line2 and Micro	Microphone
Line 1	0 to 64 in steps of 1		
Line 2	0 to 64 in steps of 1		
Master Volume (Discrete)	0 to 64 in steps of 1		
Microphone	0 to 64 in steps of 1		
Mute	On	Off	
Preset Recall	1 to 5		

MLC60 Series Supported Commands:

Input	Line 1	Line 2	Microphone
	Line1 and Micro	Line2 and Micro	
Line 1	0 to 64 in steps of 1		
Line 2	0 to 64 in steps of 1		
Master Volume (Discrete)	0 to 64 in steps of 1		
Microphone	0 to 64 in steps of 1		
Mute	On	Off	
Preset Recall	1 to 5		
Preset Save	1 to 5		

Cable and Adapter Requirements:

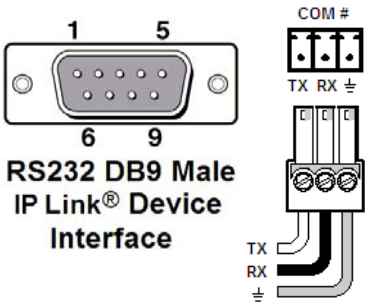
RS232 to captive screw

Notes for the Device:

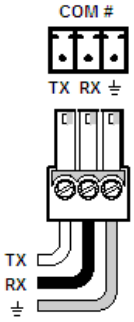
Serial communication:

Port Type:	RS-232	**Parity:**	None
Baud Rate:	9600	**Stop Bits:**	1
Data Bits:	8	**Flow Control:**	None

Pin Assignments Diagram:



Signal	Pin	Main Cable	Signal
RxD	2	←	TxD
TxD	3	→	RxD
GND	5	—	GND



Note: Captive screw connector may also be used as a serial connection.

General Notes: